

What is claimed is:

1. A method of displaying defective content of a loom for switching operation modes of devices on the loom in response to the weft picking number, wherein information concerning defective weaving when it occurs during weaving and information concerning operation modes of the devices on the loom when the defective weaving occurs are displayed.

2. The method according to Claim 1, wherein the information concerning operation modes is the weft picking number when the defective weaving occurs.

3. The method according to Claim 1, wherein the information concerning operation modes of the devices on the loom when the defective weaving occurs is a content of operation instruction output to the devices on the loom when the defective weaving occurs.

4. A display unit of a loom for switching operation modes of devices on the loom in response to the rotation of a main shaft of the loom comprising an operation signal generation means including an operation signal generation device for generating operation signals in response to operation modes of the devices on the loom based on the weft picking number which is counted with the rotation of the main shaft of a loom, and a display means for displaying information concerning content of defective weaving which is detected by a sensor and information concerning operation modes of the devices on the loom.

5. The display unit of a loom according to Claim 4, wherein the information concerning operation modes displayed by the display means is the weft picking number when the defective weaving occurs.

6. The display unit of a loom according to Claim 4 or 5, wherein the operation signal generation device outputs operation signals to the devices in response to the operation modes which are set corresponding to the weft picking number, and the devices are structured to switch the operation modes in response to the operation signals, while the display means reads the operation signals from the operation signal generation device when the sensor detects the defective weaving when the defective weaving occurs and displays it as the information concerning the operation modes.

7. The display unit of a loom according to Claim 4, 5 or 6, wherein the display means displays the content of the operation signals supplied from the operation signal generation device to the devices on the same screen, said devices are switched in operation modes in response to the operation signals.

8. A display unit of a loom for switching operation modes of devices on

the loom in response to the rotation of a main shaft of the loom comprising an operation signal generation means, storing means capable of storing a information concerning content of defective weaving and information concerning operation modes of the devices on the loom which are detected by the sensor, respectively, by multiple number of times, and display means for reading out and displaying thereon the content of defective weaving and information concerning operation modes of the devices on the loom.

9. The display unit of a loom according to Claim 8, wherein the display means displays the information concerning operation modes of the devices on the loom when the defective weaving occurs and information concerning operation modes immediately before the defective weaving occurs, respectively when the sensor detects the information concerning content of defective weaving.